



Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstein Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey Heidi L. Kraus Albert L. Ferro\* Donald R. Banowit Petre A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Theodore A. Wood Elizabeth J. Haanes

Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengaman George S. Bardmesser Daniel A. Kleim J. Sepech J. Sepech Michael D. Specht Andrea J. Kamage Tracy L. Muller\* LuAnne M. DeSantis Ann E. Summerfield Tiera S. Coston Aric W. Ledford\* Helene C. Carlson Timothy A. Doyle\* Jessica L. Parezo Gaby L. Longsworth\* Lori A. Gordon\* Nicole D. Dretar\* Ted J. Ebersole Jyoti C. Iyer\* Laura A. Vogel Registered Patent. Karen R. Markowii Nanov I. Leith

Registered Patent Agents-Karen R. Markowicz Nancy J. Leith Matthew J. Dowd Aaron L. Schwartz Katrina Yujian Pei Quach Bryan L. Skelton Robert A. Schwartzman Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford Mitchelle K. Holoubek Robert H. DeSelms Simon J. Elliott Julie A. Heider Mita Mukherjee Scott M. Woodhouse Michael G. Penn Christopher J. Walsh

Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

\*Admitted only in Maryland \*Admitted only in Virginia •Practice Limited to Federal Agencies

July 23, 2004

WRITER'S DIRECT NUMBER: (202) 772-8764
INTERNET ADDRESS: CWALSH@SKGF.COM

Art Unit 1623

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/058,350; Filed: April 10, 1998 For: RNA Isolation Reagent and Methods

Inventor:

Domenica A. Simms

Our Ref:

0942.3840001/RWE/CJW

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Sixth Supplemental Information Disclosure Statement;
- 2. Form PTO-1449 (1 sheet) and accompanying reference; and
- 3. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents July 23, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Christophu J Walkh Christopher J. Walsh Agent for Applicant Registration No. 55,709

1109.012411011 110

CJW/dab 289688\_1.DOC Enclosures



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Simms, Domenica

Appl. No.: 09/058,350

Filed: April 10, 1998

For: RNA Isolation Reagent and

Methods

Confirmation No.: 7377

Art Unit: 1623

Examiner: Owens, Jr., Howard V.

Atty. Docket: 0942.3840001/RWE/CJW

## **Sixth Supplemental Information Disclosure Statement**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 is a document that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. A copy of the document is also provided.

The numbering on this Sixth Supplemental Information Disclosure Statement is a continuation of the numbering in Applicant's Fifth Supplemental Information Disclosure Statement filed June 24, 2004, in connection with the above-captioned application.

Attached to the Notice of Allowance and Fees Due dated March 24, 2004, were copies of the Form PTO-1449 of the Fourth Supplemental Information Disclosure Statement filed November 6, 2003. The Examiner lined through one document cited on the Form PTO-1449, indicating the reference was not considered. Specifically, Document AM1 was not considered.

"An information disclosure statement *shall* be considered by the Office if filed...[b]efore the mailing date of a first Office action after the filing of a request for continued examination under § 1.114." 37 C.F.R. § 1.97(b)(4) (2003) (emphasis added). The Examiner, therefore, has no discretion in considering the documents submitted in Applicants' IDS filed on November 6, 2003, which is before the March 24, 2004 mailing date of the Notice of Allowance and Fees Due. Applicants respectfully request the Examiner consider document AM1, initial the Forms PTO-1449 and forward a copy of the initialed forms to Applicants' undersigned representative. Courtesy copies of page 1 of the Form PTO-1449 is attached for the Examiner's convenience.

Document AM1, JP 61-132189 A, is in the Japanese language. An unverified English language translation is submitted herewith as document AO1. In accordance with M.P.E.P. § 609, "[i]f a complete translation of the information into English is submitted with the non-English language information, no concise explanation is required." Unverified English language abstracts of document AM1 were submitted in Applicant's Fourth Supplemental IDS filed on November 6, 2003, as Documents AR4 and AS4.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicant has listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Sixth Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Christopher J. Walsh Agent for Applicant Registration No. 55,709

Date: July 23,2004

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

280376\_1.DOC

ORM PTO-1449  TH SUPPLEMENTAL  DISCLOSURE STA		0942.3840001/RWE/B-C				
		0942.3840001/RWE/B-C 09/058,350  APPLICANT Domenica A. SIMMS				
		FILING DATE April 10, 1998	GROUP 1623	GROUP 1623		
	v.s.	PATENT DOCUMENTS				
DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
					<u> </u>	
	<del></del>					
					<del></del>	
			<del></del>	+		
	<del> </del>		<u> </u>	+		
			<del></del>	+	<del></del>	
				+		
				1		
	FOREIG	N PATENT DOCUMENTS				
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO	
					Yes No	
JP 61-132189	06/19/1986	Japan			Yes No	
<del></del>				_	Yes No	
					Yes No	
					Yes No	
	DOCUMENT NUMBER	FOREIGN DOCUMENT NUMBER	NUMBER  POREIGN PATENT DOCUMENTS  DOCUMENT NUMBER  DATE  COUNTRY	NUMBER	NUMBER CLASS  CLASS	

AR

C. Robaglia et al., "Evolution and replication of tobacco ringspot virus satellite RNA mutants," The EMBO Journal, vol. 12 no. 7 pp. 2969-2976, Oxford University Press (1993)

AT 3 EPO Doc/Bibliographic information for JP 61-132-189

EXAMINER DATE CONSIDERED

**EXAMINER**: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Page 1 of 1												
JUL 2 3 2004 SFORM PTO-1449  STATE OF THE SUPPLEMENTAL  ON DISCLOSURE STATEMENT  U.S. PATE  EXAMINER DOCUMENT					ATTY. DOCKET NO.   APPLICATION NO.   0942.3840001/RWE/CJW   09/058,350							
					FIRST NAMED INVENTOR Simms, Domenica							
SHATH SUPPLEMENTAL					FILING DATE ART UNIT							
*U.S. PATENT DOCUMENTS												
EXAMINER DOCUMENT												
INITIAL		NUM	BER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE				
	AA											
•	AB											
	AC		" 1									
	AD											
	AE											
	AF											
	AG											
	AH											
	Al											
	AJ											
	AK											
		Laco		FOREIGN	PATENT DOCUMENTS							
EXAMINER INITIAL		NUM	UMENT BER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION				
	AL							Yes No				
	AM							Yes No				
	AN							Yes No				
	AO							Yes No				
	AP							Yes No				
	T	1	OTHER (	Including Auth	or, Title, Date, Pertinent F	ages, et	c.)					
	AR											
	AS											
-	AT	8	Unverified I	English translatior	n of Japanese Publication No.							
EXAMINER	<u> </u>		•			DAT	E CONSIDERED					
<b>EXAMINER</b> : Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.												
and not consider	ea. Inclu	ae copy	of this form w	itri next communica	uon to Applicant.							